

Waveguide Twist

| 1.0 | Mechanical Specifications | |
|-----|---------------------------|---|
| 1.1 | Waveguide type | WR62 |
| 1.2 | Flange type | FBP140/UBR140 (Cover) |
| 1.3 | Material | Copper |
| 1.4 | Inside finish | Silver plating |
| 1.5 | Outside finish | Anticorrosion black paint |
| 1.6 | Length | L=50 mm |
| | | |
| 2.0 | Electrical Specifications | |
| 2.1 | Frequency Range | 11.9-18 GHz |
| 2.2 | VSWR (Max) | 1.10 |
| | | |
| 3.0 | Outline Drawings | |
| | 2-FBP140 | 4-ø4+01 15.799±0.031 0 15.799±0.031 0 15.799±0.031 0 15.799±0.031 0 15.799±0.031 0 15.799±0.031 0 15.799±0.031 0 15.799±0.031 0 15.799±0.031 |



Revision History

| Date | Revision | Changes |
|-------------|----------|---------------|
| 25-Mar-2006 | 1 | First release |

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